

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
 Data File : FC052763.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2021 20:44
 Operator : DD\AJ
 Sample : M1730-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:59:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.565	2010964	15.003 ug/ml
Spiked Amount 50.000		Recovery =	30.01%
12) S 1-chlorooctadecane (S...	13.002	1656687	15.360 ug/ml
Spiked Amount 50.000		Recovery =	30.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.168	83510	0.690 ug/ml
10) T n-Eicosane (C20)	12.613f	431439	3.379 ug/ml
14) T n-Tetracosane (C24)	14.832	183667	1.470 ug/ml
16) T n-Octacosane (C28)	16.828	53638	0.465 ug/ml
17) T n-Tricontane (C30)	17.713	200596	1.841 ug/ml
18) T n-Dotriacontane (C32)	18.546	128255	1.278 ug/ml

(f)=RT Delta > 1/2 Window

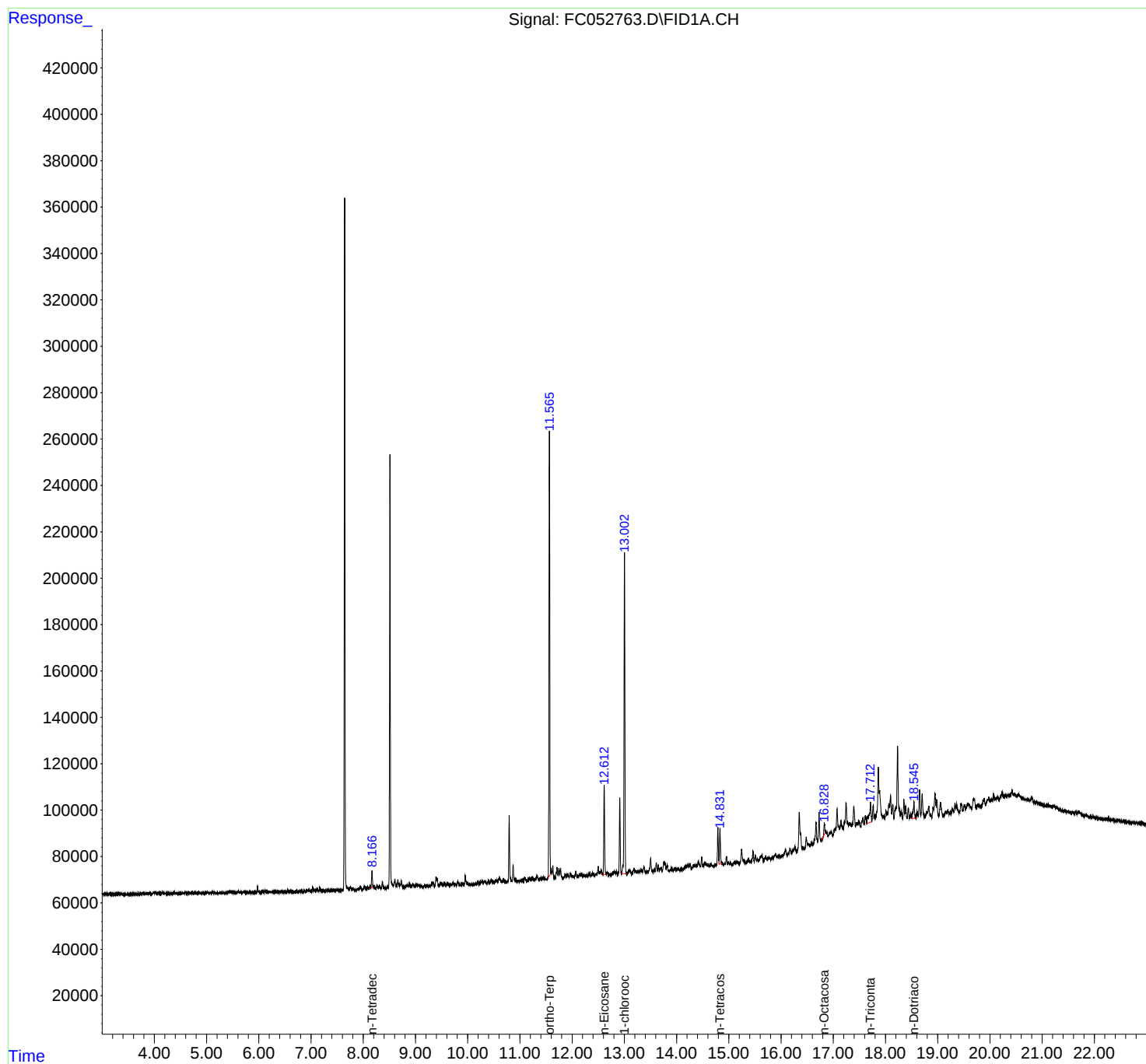
(m)=manual int.

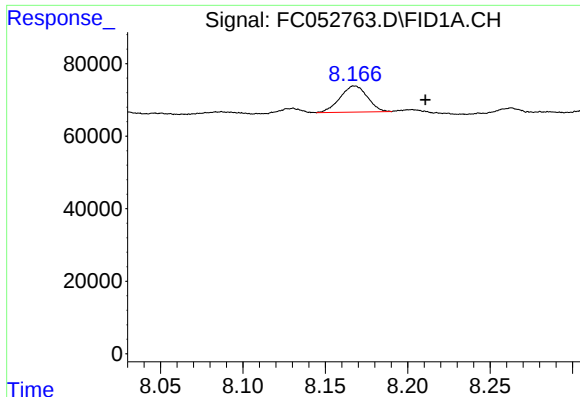
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032621AL\
Data File : FC052763.D
Signal(s) : FID1A.CH
Acq On : 26 Mar 2021 20:44
Operator : DD\AJ
Sample : M1730-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 26 22:59:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

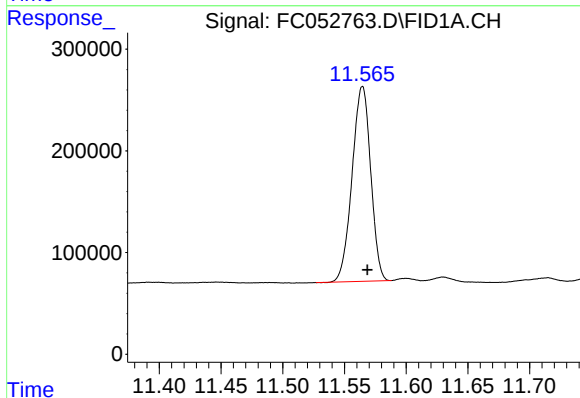




#6 n-Tetradecane (C14)

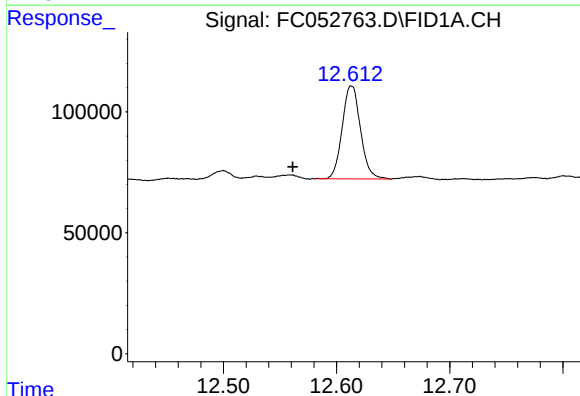
R.T.: 8.168 min
Delta R.T.: -0.043 min
Response: 83510
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



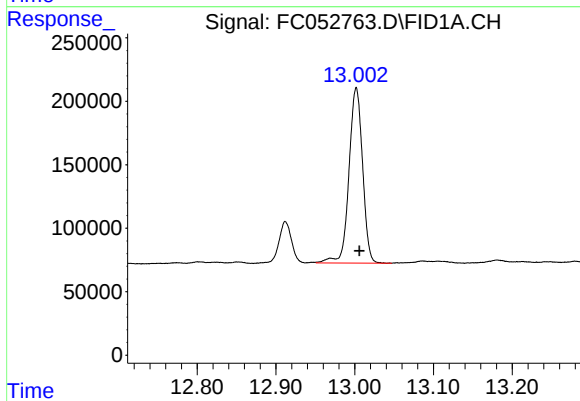
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.004 min
Response: 2010964
Conc: 15.00 ug/ml



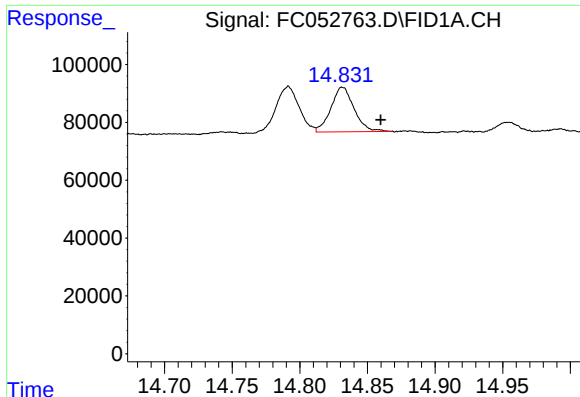
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: 0.052 min
Response: 431439
Conc: 3.38 ug/ml



#12 1-chlorooctadecane (SURR)

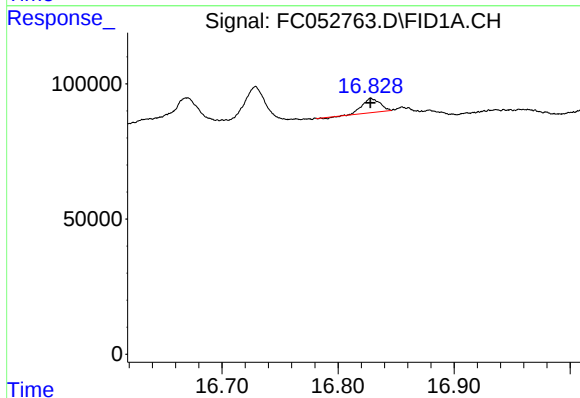
R.T.: 13.002 min
Delta R.T.: -0.004 min
Response: 1656687
Conc: 15.36 ug/ml



#14 n-Tetracosane (C24)

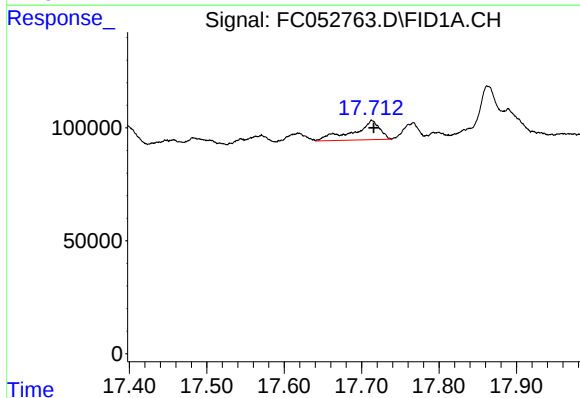
R.T.: 14.832 min
Delta R.T.: -0.028 min
Response: 183667
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



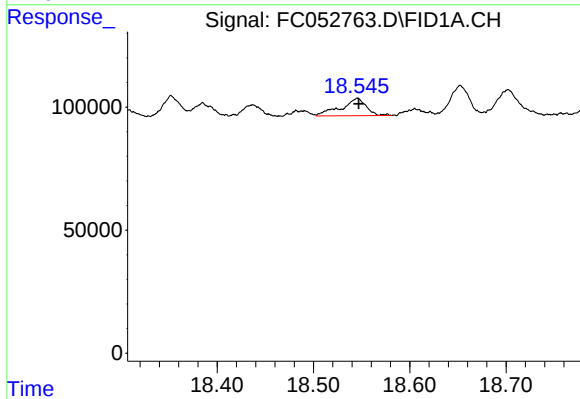
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: 0.000 min
Response: 53638
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.713 min
Delta R.T.: -0.003 min
Response: 200596
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.001 min
Response: 128255
Conc: 1.28 ug/ml